KOREA AIR SIMULATION CENTER

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OVERVIEW

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EXERCISE UPDATE

- 365 hours Continuous Perfect Ops
  - YAMA SAKURA Perfect AFMSTT Ops
  - RSOI Perfect JTC Ops *
- 100% conversion to “dumb” terminals for AWSIM and GIAC

UFL 01 Requirements

- No new development after CT
- AWSIM/JQUAD CONUS Mid-shift support
  - LT and week prior to UFL

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“Improve Airlift Fidelity”

“Provide SIM WSV to Intel”

EXERCISE SCHEDULE

- **Major Up-coming Exercises**
  - Load Test 2 (CFC)
  - UFL 01 (CFC)
  - KTAIP
  - COPE KOA? (PACAF)
  - YS 41 (USARJ)
  - RSOI 02 (5 CINCs)

SIM Management

- AWSIM
  - Exercise Support Staff
  - AWSIM Toolkit
- JEFX-UFL-KTAIP conflicts

SIM Management

- **Increase Standardization**
  - **JVET**
  - **Configuration Management**
  - **TPS 75/EMT**
  - **CBS-GMI; JQUAD/TIBS**

SIM Management

- JTC - CT changes
  - Add users to decision cycle (UAT)
    - front and back side of development
  - Give Service Reps a higher profile
  - Recommend baseline configurations
  - Allow time for experimentals

SIM Management

- JSIMS hardware requirements too large
  - Could cost over $100K in facility upgrades
  - Need to preserve support for dumb terminals
- Need Coalition access plan
- Databases
- What is the JTC follow on for JSIMS

FUTURE CHALLENGES

Fielding TBMCS in UFL

New Contract

- **7AF 01, KASC 02**

ROKAF purchase of AWSIM

FUTURE CHALLENGES

Airlift Systems
- **C2IPS- AWSIM**
- **Multi - leg flights**
- **MOG (ramp effects)**

CIO Cell
- **time sensitive targeting**

KASC SIM PRIORITIES

- Exercise Support
  - MCs: AWSIM & AATK
- Airfield DMPI level targets
  - JQUAD OPR and AWSIM OCR
- LOGSIM AFSC casualty reporting
- IMCN access to LOGSIM munitions
- CBS-GMI

KASC SIM PRIORITIES

- TPS-75 EMT in JQUAD
- Satellites and Sat Jamming
- SOF Ground teams in JGG

SUMMARY

- Great Year for AFMSTT performance
- Heaviest load is still ahead

QUESTION
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BACKUP

AEROSPACE BATTLE MANAGEMENT

THEATER AIR WAR APPROACH TO LIFE